WR62

Designer Golf GPS Watch

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Date: July 2012
Version: UMWR62R5

Welcome

Congratulations on your purchase of the Expresso WR62. This manual was created to quickly guide you through the many functions of your device, and to assist you with the initial setup thereof. Please take a few minutes to read through the manual, after which you may begin using your WR62 and enjoying its many features. Also, please visit us on the web at www.golfesn.com to register your device and for support help.

The WR62 comes with a premium clasp and resizable band. The band will need to be custom fitted. It is recommended that you seek assistance from a local jeweler or watch store in resizing the band. It is also advisable to resize the band slightly loose to accommodate for minor wrist expansion.

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Computer Requirements

• The WR62 is ready to use out of the box without the requirement of any additional software or hardware; however, a computer and internet access are required in order to receive course updates. Compatible operating systems include:

- PC (Windows 7, Windows Vista, Windows XP) **Windows is a registered trademark of Microsoft Corporation in the United States and other countries.

- Mac (OS X, version 10.6 INTEL or newer) **Mac and Mac OS are trademarks of Apple Inc, registered in the USA and other countries.

• In order to receive course updates from iGolf.com, please ensure that Java is installed and up to date on your PC or Mac.

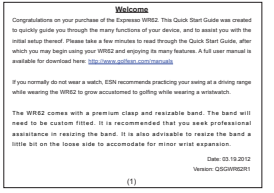
• When connected to your computer, if you see any unusual messages pop-up about the driver or hardware, please register your WR62 at iGolf.com and follow the instructions on the screen.

Package Includes

1 WR62 Designer Golf GPS Watch

1 USB Cable

1 WR62 Quick Start Guide



Welcome

Congratulations on your purchase of the Expresso WR62. This Quick Start Guide was created to quickly guide you through the many functions of your device, and to assist you with the initial setup thereof. Please take a few minutes to read through the Quick Start Guide, after which you may begin using your WR62 and enjoying its many features. A full user manual is available for download here: http://www.golfesn.com/manuals

If you normally do not wear a watch, ESN recommends practicing your swing at a driving range while wearing the WR62 to grow accustomed to golfing while wearing a wristwatch.

The WR62 comes with a premium clasp and resizable band. The band will need to be custom fitted. It is recommended that you seek professional assistance in resizing the band. It is also advisable to resize the band a little bit on the loose side to accomodate for minor wrist expansion.

Date: 03.19.2012
Version: QSGWR62R1

(1)

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Care & Maintenance

The WR62 is durable and waterproof. In order to utilize the features, it is advisable to use the watch in accordance with the following guidelines:

• Avoid exposing the watch to extreme conditions for a prolonged period of time.

• Avoid severe impacts on the watch.

• You may clean the watch occasionally with a soft and damp cloth.

• Brush the clip contacts at the bottom of the watch regularly. Dirt build-up on the surface of the contact points may affect normal charging and data transfer. (*Note: Use a soft-bristled brush. Hard bristles or wire brushes may leave scratches on the watch).

• DO NOT expose the watch to strong chemicals such as gasoline and alcohol, as they will damage the watch.

• Store the watch in a dry place when it is not in use.

Charging Battery

To check remaining battery life, select “Battery” from Menu 1. The USB cable is compatible with any type of USB port, including A/C chargers.

To recharge the battery, attach the 4-pin end of the USB cable to the receptors and connect to your computer. The screens to the left indicate the connection and battery status.

*Note: It is estimated that charging from empty to full will take 2-3 hours. Using GPS functions deplete the battery at a faster rate than non-GPS functions.

WR62 Overview

- Enable backlight with a single push
- Press and hold to enable Night Mode (backlight remains on).
- Disable Night Mode with a single quick push

- Scroll up through menu items

- Select menu items

- Press once for Main Menu options
- Press to exit Main Menu or to return to previous Menus from Sub-Menus

- Press and hold to power on/off (Powers off from Time Screen only)
- Scroll down through menu items

* Press and hold all four “corner” buttons to perform a hardware reset. This will reboot the watch and restore all default settings. Time will be reset to 12:00 pm when a hardware reset is performed.

Features

The WR62 is preloaded with many great applications. To access these, power the watch on and select the “Menu” button. Scroll through the menu options using the “Front” and “Back” buttons. Select the feature you wish to use by pushing the “Hazard/Select” Button.

Play Golf *
Golf Demo
Stopwatch
Timer
Alarm
Odometer*
Location*
GPS Status*

*** GPS Feature** – These features require satellite signal. To ensure reception, make sure you are outdoors away from tall buildings and trees, with a clear view of the sky.

Play Golf Overview

After selecting “Play Golf” from menu 1, the WR62 will search for satellite signal. Once signal has been acquired, the WR62 will display a list of local courses. Scroll the list using the “Back” and “Front” buttons, and select your course using the “Hazard/Select” button. When you select your course, Hole 1 will display the main screen showing Front, Center, and Back of the Green distances, as well as par information.

Hole Number: The hole # will automatically advance as you play the course
Center of the Green Distance
Front of the Green Distance
Par Information
Back of the Green Distance
Menu 1
▸Play Golf
Battery
Golf Demo

Play Golf Functions

Track Shot Distance
Pressing the Shot Dist. button will set Point A (where you are standing) to 0. After walking to your ball (Point B), the WR62 will display the distance between Point A and Point B in a straight line. Press Select, Front, or Back to exit Shot Distance.

Distance to Back of Green
Pressing this button will display the distance to the back of the green for 10 seconds.

Hazard Distances
Pressing this button will display the distances to key hazards for 10 seconds.

View Golf Menu Options
The Golf Menu allows you to view the time, manually change holes, change the units of measurement (yards or meters), exit the game, or select Men's or Women's tees (for Par purposes only).

Distance to Front of Green
Pressing this button will display the distance to the front of the green for 10 seconds.

Menu1
▸Play Golf
Battery
Golf Demo

Golf Demo

The Golf Demo provides an overview of the functionality of Play Golf mode without acquiring satellite signal. It will display sample screens of the main Front, Center, Back (FCB) screen, Shot Distance, Hazard Distances, Back of the Green, and Front of the Green Screen. Bring up the Golf Menu and select "Exit Game" to exit the Golf Demo.

*Note: "Change Hole" and "Yds/Mtrs" are non-functional in the Golf Demo.

See page 11 for overview of button functionality for the Golf Demo.

Menu1
Play Golf
Battery
▸Golf Demo

Stopwatch

A useful and convenient stopwatch feature is included in the WR62.

Menu2
Stopwatch
Timer
Alarm

Timer

The WR62 timer function works like a kitchen timer. Set the desired time, and an alarm will sound when time expires.

Exit Timer when no fields are active
Return to main Timer screen once all fields are set accordingly
Toggle Time Up
Activate timer from main Timer screen
Activate fields to adjust time
Toggle between fields (Hours/Minutes/ Seconds)
Toggle Time Down
Timer
00:00
12:50

Menu2
Stopwatch
Timer
Alarm

Alarm

The WR62 features a standard alarm clock function.

Enable/Disable saved Alarm

Exit Alarm when no fields are active

Enable Alarm once all fields are set accordingly

Toggle time up on Hours/ Minutes

Cycle between AM/PM

Activate fields to adjust time and AM/PM

Toggle between fields (Hours/Minutes/AM/PM)

Toggle time down on Hours/Minutes

Cycle between AM/PM

Menu2
Stopwatch
Timer
▸Alarm

Odometer

The odometer is a GPS function. When odometer is selected, the WR62 will search for satellite signal. Once signal has been acquired, the odometer allows you to track distance, speed, and total activity time.

Total distance traveled

Total time elapsed

Speed

Exit Odometer

Start time / Pause time

Reset Time and Distance to zero (these settings will only reset when time is paused)

Menu3
▸Odometer
Location
GPS status

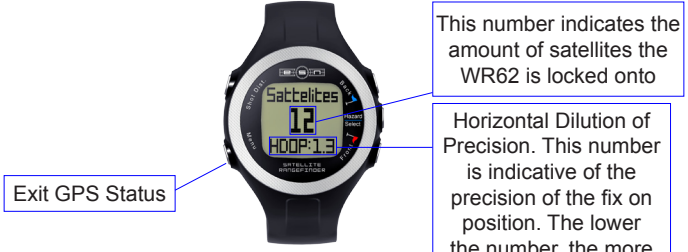
Location

The location feature is a GPS function. When location is selected, the WR62 will search for satellite signal. Once signal is acquired, the WR62 will display your GPS position in latitude/longitude coordinates.

Menu 3
Odometer
▸Location
GPS Status

GPS Status

GPS Status is a GPS function. When GPS Status is selected, the WR62 will search for satellite signal. Once signal has been acquired, the GPS Status screen will show the strength of the signal.


Sattelites
12
HDOP:1.3
This number indicates the amount of satellites the WR62 is locked onto
Horizontal Dilution of Precision. This number is indicative of the precision of the fix on position. The lower the number, the more precise the position fix, below 2.0 is best.
Exit GPS Status

Menu 3
Odometer
Location
▸GPS Status

Settings

From the settings menu, you can adjust the time, date, and Daylight Savings settings (TimeDate option), disable the key tones (Sound options), adjust the units of measurement between standard and metric (Units option), and perform a system reset.

Time/Date

This option allows you to set the time and date, adjust daylight savings settings, set the time zone, adjust the GPS update settings, and set the preferred time format.

GPS Update: Setting this option to “On” will update the time to the time zone you have selected when GPS Signal is acquired. In order for the WR62 to update the time based upon your GPS position, set the time zone to “By Longitude.” The time will then set automatically when GPS signal is acquired

Time Zone selections are based upon Coordinated Univeral Time (UTC) values.
•Eastern Standard Time: -05:00
•Central Time: -06:00
Mountain Time: -07:00
Pacific Time: -08:00
Alaska Time: -09:00
Hawaii Time: -10:00

TimeDate 1
▸GPS Upd
Time Zone
DST

Turn Daylight Savings Time on or off. When “On,” DST will set the clock forward by one hour.

Manually set time. Set GPS Update to “Off” to ensure the time is not changed when GPS signal is acquired.

TimeDate 2
▸Manual
Format

Set time format to standard or military. For standard time, select 12h. For military time, select 24h.

Settings 1
▸TimeDate
Sound
Units

Time/Date

The time will set automatically when you obtain a GPS signal. You can do this quickly by stepping outdoors and selecting “Location” from the Menu. By default, the WR62 is set to update time based upon GPS position. These settings are as follows:

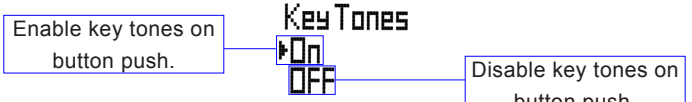
GPS Upd: On **TimeZone**: By Longitude **DST** (Daylight Savings Time): On

These settings can be adjusted from the Settings menu under the “TimeDate” option. When GPS Upd is set to “On,” the watch will always update the time when GPS signal is acquired, based upon the “TimeZone” setting. If you do not want the time to update via GPS, set GPS Upd to “Off,” and set the time manually.

Note: Daylight savings time varies from year to year. When daylight savings is in effect (Spring-Fall), DST should be set to “On.” From Fall-Spring, DST should be set to “Off.”

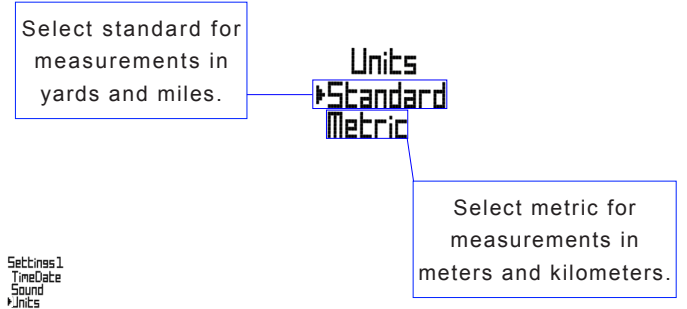
Sound

This menu option allows you to disable key tones. When key tones are set to the “On” position, the WR62 will emit beeping tones with each button push. When key tones are set to the “Off” position, the buktton pushes will be silent.



Units

This menu option allows you to change the units of measurement from standard to metric.



System Reset

This menu option resets the WR62 software to factory default. The software reset does not affect the clock time.

About

The about screen displays the software version that is running on your device.

Settings 2
Compass
Sys Reset
▸About

Troubleshooting & FAQs

For any issue that you may experience with the WR62, first try performing a software reset by selecting “Sys Res” from the “Settings” menu. If you still have trouble after the software reset, perform a hardware reset by pressing and holding the 4 “corner” buttons (Front, Back, Shot, & Menu) simultaneously until the screen goes blank. The device will automatically reboot. If this Troubleshooting & FAQs guide doesn’t resolve your issue, please contact ESN support.

How do I power ON/OFF the WR62?

• Turning ON- Hold the “front” button until the WR62 powers ON.

• Turning OFF- From the main screen (Day and Time) hold the “front” button until the WR62 powers OFF.

Are there any fees for using the WR62?

• There are no fees for using the WR62 or downloading courses. You also receive a free membership to iGolf.com when you register the WR62. This allows you access to their worldwide database of GPS courses, a handicap tracker and many more great features.

Where can I find the WR62 serial number/product identification number?

• The serial number/product identification number is located at the bottom of the WR62 box and starts with “WR62SR”.

How do I adjust the watch band?

• For best results, it is recommended that you seek professional assistance to custom fit the watch band.

How loose should I have the WR62 band sized?

• You want to make sure that the WR62 fits comfortably. It is recommended that you do not size it too small because your wrist may expand slightly during golf or exercise. You also do not want to size it too loose that it will affect your golf swing. Please note that you can always resize smaller, but you cannot resize larger without a new band. If for some reason you find that your band has been resized too small, please contact ESN and we will ship you a replacement band promptly.

Will the WR62 have any effect on my golf swing?

• The WR62 is designed to be comfortable and light; however, we advise wearing the watch to a driving range to practice your swing in order to grow accustomed to golfing with a watch on your wrist.

If my golf course is not accurate what can I do?

• Please contact ESN directly to report course mapping issues.

What courses are preloaded on the WR62?

• There are two versions of the WR62. The North American version is preloaded with courses for the United States and Canada. The International version is preloaded with courses for Canada, Sweden,

the United Kingdom, Ireland, Germany, France, Spain, Portugal, Italy, the Netherlands, Denmark, Finland, Norway, the United Arab Emirates, Australia, New Zealand, and South Africa.

How long will the battery last on and off the course?

• You should expect about 12 hours of battery life on the course. If you are using the WR62 as an everyday (time only) watch you can get a full year on a single charge.

Can I replace the battery?

• No, you cannot replace the battery. If you experience issues with WR62 battery please contact ESN support.

FCC Compliance Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

WARNING: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference inn a residential installation. This equipment generates, uses and radiates radio frequency energy. If it is not installed and used in accordance with the instructions, it may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the seperation between the equipment and receiver.
- Consult the dealer or an experienced radio/TV technician for help.

iGolf Hazard Glossary

Hazards within the iGolf application are shown as abbreviations. These abbreviations are defined as follows:

1. LFB- Left Fairway Bunker
2. MFB- Middle Fairway Bunker
3. RFB- Right Fairway Bunker
4. LFW- Left Fairway Water Layup
5. LFWC- Left Fairway Water Carry
6. MFW- Middle Fairway Water Layup
7. MFWC- Middle Fairway Water Carry
8. RFW- Right Fairway Water Layup
9. RFWC- Right Fairway Water Carry
10. FGB- Front Green Bunker
11. RGB- Right Green Bunker
12. LGB- Left Green Bunker
13. BGB-Back Green Bunker
14. RGW- Right Green Water
15. FGWC- Front Green Water Carry
16. FGW- Front Green Water Layup
17. LGW- Left Green Water
18. BGW- Back Green Water
19. CRK- Creek Layup
20. CRKC- Creek Carry
21. EOF- End of Fairway

Warranty

All EXPRESSO SATELLITE NAVIGATION, INC. SYSTEMS (GPS) are navigation aids, and are not intended to replace other methods of navigation. The purchaser is advised to perform careful position charting and use good judgment. READ THE USER GUIDE CAREFULLY BEFORE USING THE PRODUCT.

The WR62 Golf GPS Watch is warranted to be free from defects in materials or workmanship for two years from the date of purchase. Within this period, EXPRESSO SATELLITE NAVIGATION, INC. will, at its sole option, repair or replace any components that fail in normal use. Such repairs or replacement will be made at no charge to the customer for parts or labor, provided that the customer shall be responsible for any transportation cost. This warranty does not apply to: (i) cosmetic damage, such as scratches, nicks, and dents. (ii) consumable parts, such as batteries, unless product damage has occurred due to a defect in materials or workmanship. (iii) damage caused by accident, abuse, misuse, water, flood, fire, or other acts of nature or external cause. (iv) damage caused by service performed by anyone who is not an authorized service provider of EXPRESSO SATELLITE NAVIGATION, INC.; or (v) damage to a product that has been modified or altered without the written permission of EXPRESSO SATELLITE NAVIGATION, INC. In addition, EXPRESSO SATELLITE NAVIGATION, INC. reserves the right to refuse warranty claims against products or services that are obtained and/or used in contravention of the laws of any country.

Note: Repairs have a 90 day warranty. If the unit sent in is still under its original warranty, then the new warranty is 90 days or to the end of the original one year warranty, depending upon which is longer.

THE WARRANTIES AND REMEDIES CONTAINED HEREIN ARE EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES, WHETHER EXPRESS, IMPLIED, OR STATUTORY, INCLUDING ANY LIABILITY ARISING UNDER ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, STATUTORY OR OTHERWISE. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, WHICH MAY VARY FROM STATE TO STATE.

IN NO EVENT SHALL EXPRESSO SATELLITE NAVIGATION, INC. BE LIABLE FOR ANY INCIDENTAL, SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES, WHETHER RESULTING FROM THE USE, MISUSE, OR INABILITY TO USE THE PRODUCT OR FROM DEFECTS IN THE PRODUCT. SOME STATES DO NOT ALLOW THE EXCLUSION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATIONS MAY NOT APPLY TO YOU.

EXPRESSO SATELLITE NAVIGATION, INC. retains the exclusive right to repair or replace (with a new or a newly-overhauled replacement product) the product or software or offer a full refund of the purchase price at its sole discretion. SUCH REMEDY SHALL BE YOUR SOLE AND EXCLUSIVE REMEDY FOR ANY BREACH OF WARRANTY.

Online Auction Purchases: Products purchased through online auctions or unauthorized third parties are not eligible for warranty coverage. Online auction confirmations are not accepted for warranty verification. To obtain warranty service, an original or copy of the sales receipt from the original authorized retailer is required. EXPRESSO SATELLITE NAVIGATION, INC. will not replace missing components from any package purchased through an online auction or unauthorized third party.

Contact EXPRESSO SATELLITE NAVIGATION, INC. Technical support to receive an RMA number.

Call or email an EXPRESSO SATELLITE NAVIGATION, INC. Technical Support Specialist to describe the problem and request a return material authorization (RMA) number. You will need to provide the unit's serial number (if applicable), your original receipt of purchase from an authorized EXPRESSO SATELLITE NAVIGATION, INC. dealer, your return shipping address, and a daytime phone number.

Phone: 1-866-691-1350 E-mail: support@expressogps.com

Once you have received the RMA number, ship the unit (insured) to the following address and include the assigned RMA number and proof of purchase:

• Expresso Satellite Navigation, INC. • 824 Lincolnway, 3rd floor • La Porte, IN 46350 •

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www.golfesn.com

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